Notice of Allowability	Application No.	Applicant(s)	
	09/900,043	YAJIMA ET AL.	
	Examiner	Art Unit	
	Julio J. Maldonado	2823	· .
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not include will be mailed in due	ed course. THIS
1. This communication is responsive to <u>amendments filed on</u>	<u>3/12/2004</u> .	•	
2. The allowed claim(s) is/are 6-10.			
3. The drawings filed on <u>09 July 2001</u> are accepted by the Ex	aminer.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No			
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	5. Notice of Informal Pa 6. Interview Summary Paper No./Mail Date 7. Examiner's Amendm 8. Examiner's Stateme 9. Other	(PTO-413), e nent/Comment	

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DETAILED ACTION

1. The cancellation of claims 1-5 in the reply filed on 03/12/2004 is acknowledged.

2. The rejection as set forth in the prior action mailed on 12/16/2003 is withdrawn in

view of applicants' amendments.

3. Claims 6-10 are pending in the application.

Allowable Subject Matter

4. Claims 6-10 are allowed.

5. The following is an examiner's statement of reasons for allowance: Claims 6-10

are allowable over prior art of record, Li et al. to U.S. 5,942,049 in view of Otani et al.

and to EP 658198, because none of prior art teaches or suggests the relation as

claimed, which involves volume V of the discharge space.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

Conclusion

6. Any inquiry of a general nature or relating to the status of this application should

be directed to the Group Receptionist whose telephone number is 571-272-2800. See

MPEP 203.08.

7. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to examiner Julio J. Maldonado whose telephone number

is (571) 272-1864. The examiner can normally be reached on Monday through Friday.

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8. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Olik Chaudhuri, can be reached on (571) 272-1855. The fax number for this group is 703-872-9306 for before final submissions, 703-872-9306 for after final submissions and the customer service number for group 2800 is (703) 306-3329. Updates can be found at http://www.uspto.gov/web/info/2800.htm.

Patent Examiner

Julio J. Maldonado March 19, 2004

George Fourson Primary Examiner